JC06 Rec'd PCT/PTO 13 MAY 2005

FORM PTO-1390			LIS DEPARTMENT	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER									
MOD	FIED				511-68									
				R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)									
				TED OFFICE (DO/EO/US) ING UNDER 35 U.S.C. 371	10/534.759									
INTE		IONAL A	APPLICATION NO. 2003/000132	INTERNATIONAL FILING DATE 12 September 2003	PRIORITY DATE CLAIMED 14 November 2002									
TITL	TITLE OF INVENTION													
	SEPARATING VESSEL													
APP	LICA	NT(S) F	FOR DO/EO/US	Boyne Friedrich HOHENST	EIN									
Арр	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2.		This is	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	\boxtimes	This is	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include tems (5), (6), (9) and (21) indicated below.											
4.		The U.S. has been elected (Article 31).												
5.	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2).												
	a.	is attached hereto (15 pages specification, claims & abstract (10 claims), 4 sheets drawings).												
	b.	⊠ t	has been communicated by the International Bureau.											
	c.	□ i	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An En	n English language translation of the International Application as filed (35 U.S.C. 371(c)(3)											
	a. Cert	a.												
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)												
	a.		are attached hereto (re	equired only if not communicated by the Int	emational Bureau).									
	b.		nave been communica	ated by the International Bureau.										
	C.		have not been made;	however, the time limit for making such am	endments has NOT expired.									
	d.		have not been made a	and will not be made.										
8.		An En	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).											
9.	a.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).											
!	b. For	m PCT/	Declaration was subm RO/101 and Form PC	itted to the International Bureau during Inte T/IB/371 and first page of printed publication	ernational Phase (see copies of Declaration (page on acknowledging receipt thereof attached).									
10. U.S		71(c)(5)		•	eliminary Examination Report under PCT Article 36 (35 🎍									
	_			document(s) or information included:										
11.				Statement under 37 C.F.R. 1.97 and 1.98.	mpliance with 37 C.F.R. 3.28 and 3.31 is included.									
12.			_		Tipitatice with 37 O.I. It. 3.20 and 3.31 is included.									
13.	a. b.		A FIRST preliminary a A SECOND or SUBSE	Imendment. EQUENT preliminary amendment.										
14.		An Ap	pplication Data Sheet	under 37 C.F.R. § 1.76.										
15.		A sub	stitute specification.											
16.			_	ney and/or address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
19.		A sec	ond copy of the Engli	sh language translation of the international	application under 35 U.S.C. 154(d)(4).									
20.	\boxtimes	Other	items or information.	PTO Form 1449 listing references cited in	the attached International Search Report									

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21. The folio	wing fees	are su	bmitted:	2(a)(1) (5):										
	BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): □ a) Basic national fee													
											\$	100.00		
											-			
C) Search											\$	250.00		
TOTAL OF ABOVE CALCULATIONS\$1000.00/\$500.00											\$	500.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.														
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Total Silosio	fraction the number			ereof (round up to a whole										
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							\$0.00 (2681)							
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than ☐ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e).											\$	65.00		
CLAIMS	NU	MBER	FILED	# EXTRA				RATE						
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CORRESPOND						. 1	_							
Direct all correspondence to:														
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						mer Number here	,							
Robert A. Molan														
												voce	- -	<u>~</u>
Telephone: (703) 816-4000 RAM:alb NAME														
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29,834 May 13, 2005 REGISTRATION NUMBER Date														
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